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## UTILITY PATENT APPLICATION TRANSMITTAL

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Title	METHOD FOR PREVENTING TRANSMISSION CONTROL PROTOCOL SYNCHRONOUS PACKAGE FLOOD ATTACK						
First Inventor Yon		Yong \	rang et al.				
Attorney Docket No.		No. 9	9896-000001				

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. | EL 623 520 765 US Mail Stop Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🔲 Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 Specification [Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the Invention Specification i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications filed in English ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🛛 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) 4. 🗆 Drawing(s) (35 U.S.C.113) [Total Sheets 5 12. 🔲 Information Disclosure ☐ Copies of IDS 1 Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages | 5 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🛛 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16.  $\square$ Request and Non Publication under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: \_ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Correspondence address below ☑ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name Joseph M. Lafata P.O. Box 828 Address City Bloomfield Hills State MI 48303 Zip Code United States of America Telephone Country 248-641-1600 Fax 248-641-0270 Name (Print/Type) Joseph M. Lafata Regi**st**ration No. (Attorney/Agent) 37,166 Signature Date

3 2003

17712 U.S. PT

## FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

790

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Complete if Known						
Application Number	To Be Assigned					
Filing Date	Filed Herewith					
First Named Inventor	Yong Yang et al.					
Examiner Name	To Be Assigned					
Group / Art Unit	To Be Assigned					
Attornous Dookst No.	9896-00001					

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)						
M. Charles . C. Credit agent . C. Marris . C. Oliver . C. Mire						3. ADDITIONAL FEES					
					Large	Entity	Small I	Entity			
Deposit Deposit			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
Account	08-0750	08-0750			1051	130	2051	65	Surcharge - late filing fee or oath		
Number	Number			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit					1053	130	1053	130	Non-English specification		
Account	Hamess, D	Hamess, Dickey & Pierce, P.L.C.			1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Commissioner is authorized to: (check all that apply)					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
☐ Charge fee(s) indicated below ☑ Credit any overpayments ☒ Charge any additional fee(s) during the pendency of this application					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
		low, except for the	e filing fee		1251	110	2251	55	Extension for reply within first month		
to the above-ider		E CALCULATION			1252	410	2252	205	Extension for reply within second month		
1. BAŞIÇ FI	ING FEE				1253	930	2253	465	Extension for reply within third month		
Large Entity Small Entity				1254	1,450	2254	725	Extension for reply within fourth month			
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Descriptio	<u>n</u> Fee Paid		1255	1,970	2255	985	Extension for reply within fifth month		
1001 750	2001 375	Utility filing fee	750	7	1401	320	2401	160	Notice of Appeal		
1002 330	2002 165	Design filing fee		1	1402	320	2402	160	Filing a brief in support of an appeal		
1003 520	2003 260	Plant filing fee		1	1403	280	2403	140	Request for oral hearing		
1004 750	2004 375	Reissue filing fe	<del></del>		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160	2005 80	Provisional fillin	g 100	J	1452	110	2452	55	Petition to revive - unavoidable		
	SUBTO	TAL (1)	(\$) 750	٦ .	1453	1,300	2453	650	Petition to revive - unintentional		
					1501	1,300	2501	650	Utility issue fee (or reissue)		
2. EXTRA CLAI	M FEES	_			1502	470	2502	235	Design issue fee		
			Fee from Fee pelow Paid		1503	630	2503	315	Plant issue fee		
Total Claims 20	-20 **	= 0 x	= 0	٦	1460	130	1460	130	Petitions to the Commissioner		
Independent	Ħ			₹	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims 3	-3 **	= 0 X	= 0		1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent Large Entity	ı Small Eı	X [ ntity	= 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40	
Fee Fee Code (\$)	Fee Code	Fee Fee Descri	ption		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18	2202	9 Claims in e	xcess of 20		1810	750	2810	375	For each additional invention to be	<b></b>	
1201 84	2201		nt claims in excess of 3						examined (37 CFR § 1.129(b))		
1203 280	2203	140 Multiple de	endent claim, if not pa	id	1801	750	2801	375	. Request for Continued Examination (RCE)		
1204 84	2204	42 ** Reissue original pat	independent claims ove ent	ər	1802	900	1802	900	Request for expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			of a design application								
						e (speci	fy)				
SUBTOTAL (2) (\$) 0					I Deduced by Decis Filter Foo Deld						
**or number previously paid, if greater; For Reissues, see above				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40							
									**** <u>***</u>		

SUBMITTED BY			····	C	omplete (if applicable)
Name (Print/Type)	Joseph M. Lafata	Registration No. (Intermey/Agent)	37,166	Telephone	248-641-1600
Signature	VIII	Laket-		Date	July 3, 2003
	WARNING: Information or Included on this form. Pro	this form may become public. Credit carryvide predit card information and authorize	d Information sho ation on PTO-203	ould not be	

